

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE****CERTIFICAT D'ESSAI OC**

Product  
Produit

AC to DC Adaptor

Name and address of the applicant  
Nom et adresse du demandeur

ASTEC INTERNATIONAL LTD  
16TH FL, LU PLAZA, KWUN TONG,  
2 WING YIP ST, KOWLOON  
HONG KONG

Name and address of the manufacturer  
Nom et adresse du fabricant

ASTEC INTERNATIONAL LTD  
16TH FL, LU PLAZA, KWUN TONG,  
2 WING YIP ST, KOWLOON  
HONG KONG

Name and address of the factory  
Nom et adresse de l'usine

ASTEC ELECTRONICS (LUODING) CO LTD  
68 BAOCHENG RD E, FUCHENG, LUODING,  
GUANGDONG 527200  
CHINA

Note: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>eme</sup> page

Additional Information on page 2  
See Page 2

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

Not Applicable

Trademark (if any)  
Marque de fabrique (si elle existe)  
Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeur

Model / Type Ref.  
Ref. De type

DP4009N2M, DP4012N2M, DP4015N2M, DP4018N2M,  
DP4024N2M, DP4048N2M

Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,,  
peuvent être indiqués sur la 2<sup>eme</sup> page

Additional Information on page 2

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC  
60950-1(ed.2);am2

As shown in the Test Report Ref. No. which forms part  
of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

E132002-A94-CB-4 issued on 2015-11-12, E132002-A94-CB-4  
issued on 2015-11-12

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA  
 UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK  
 UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN  
 UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2015-11-12  
Original Issue Date: 2015-10-23

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-49242-A2-UL**

**Factories:**

ASTECH POWER PHILS INC  
MAIN ROAD, CORNER ROAD "J", CAVITE EXPORT PROCESSING ZONE, ROSARIO CAVITE 4106  
PHILIPPINES

ASTECH POWER PHILIPPINES INC.  
104 LAGUNA BLVD, LAGUNA TECHNOPARK, STA ROSA LAGUNA 4026  
PHILIPPINES

ZHONGSHAN GENERAL CARTON BOX FACTORY CO. LTD.  
62 QI GUAN RD W, SHIQI DISTRICT, ZHONGSHAN GUANGDONG 528400  
CHINA

**Ratings:**

For Models DP4012N2M:

Input:100-240 Vac, 50/60 Hz, 1.0A, 49W Max.

Output:12 V, 3.33A Max

For Models DP4009N2M:

Input:100-240 Vac, 50/60 Hz, 1.0 A, 49W Max.

Output:9 V, 4.44A Max

For Models DP4015N2M:

Input:100-240 Vac, 50/60 Hz, 1.0 A, 49W Max.

Output:15 V, 2.67A Max

For Models DP4018N2M:

Input:100-240 Vac, 50/60 Hz, 1.0 A, 49W Max.

Output:18 V, 2.22 A Max

For Models DP4024N2M:

Input:100-240 Vac, 50/60 Hz, 1.0 A, 49W Max.

Output:24 V, 1.67A Max

For Models DP4048N2M:

Input:100-240 Vac, 50/60 Hz, 1.0 A, 49W Max.

Output:48 V, 0.84A Max

**Additional Information:**

Additionally evaluated to EN 60950-1:2006/ A11:2009/ A1:2010/ A12:2011/ A2:2013; National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

Updated the critical components table and thermal requirements table.

Amendment 1 did not affect this certificate.

**Additional information (if necessary)**

**Information complémentaire (si nécessaire)**



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